

FIG. 1

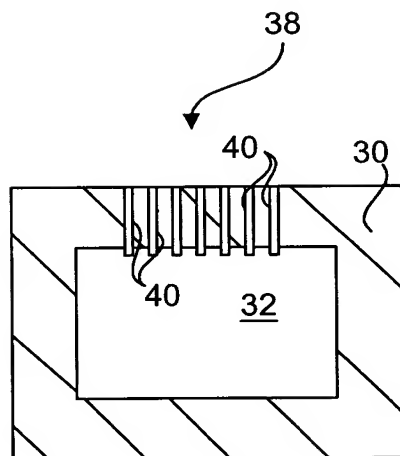


FIG. 9

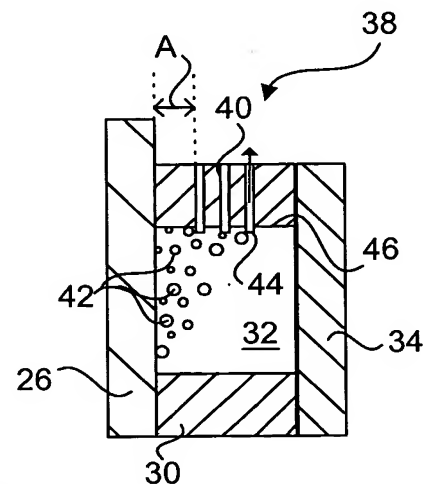


FIG. 10

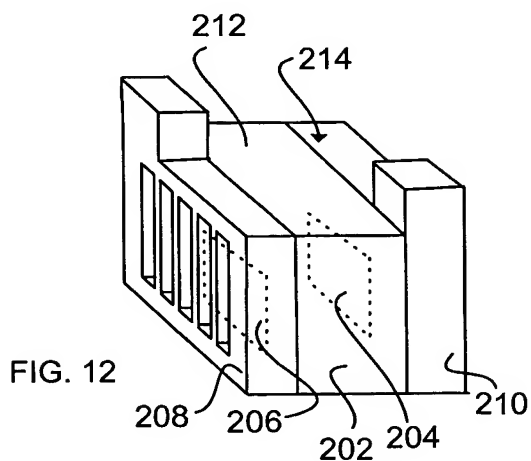


FIG. 12

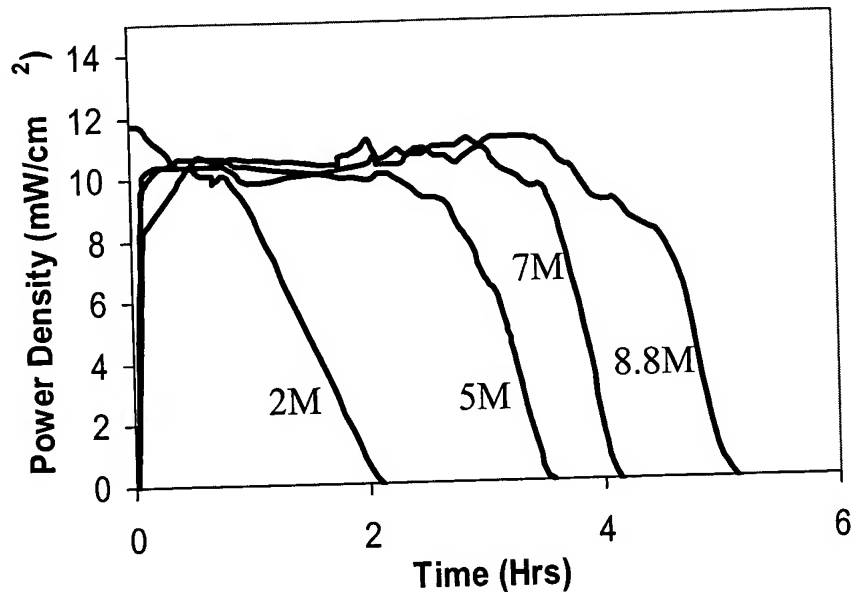


FIG. 2 - Performance of Exemplary Fuel Cell 1 using Differing Formic Acid Concentrations.

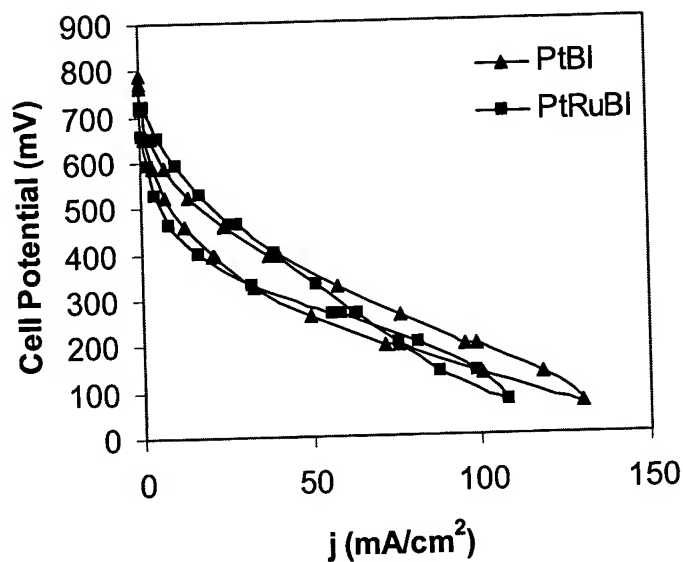


FIG. 3 Comparison of Anode Catalyst Performance with 1.8 M Formic Acid Fuel Solution

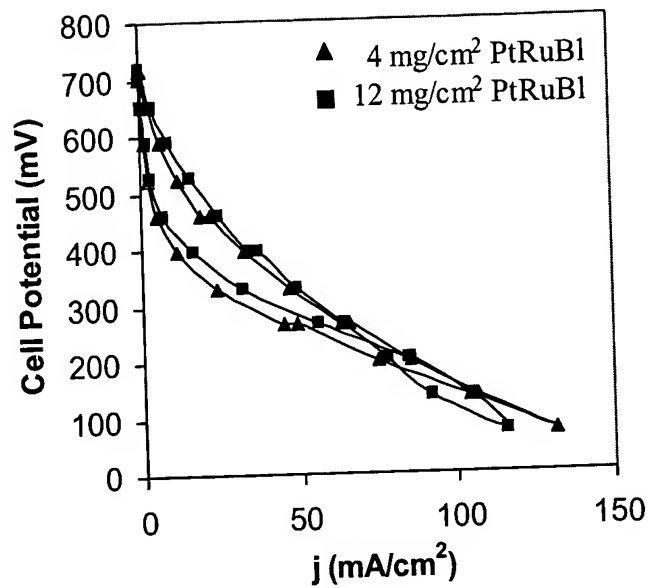


FIG. 4 Comparison of Anode Catalyst Loadings Performance with 1.8 M Formic Acid Fuel Solution

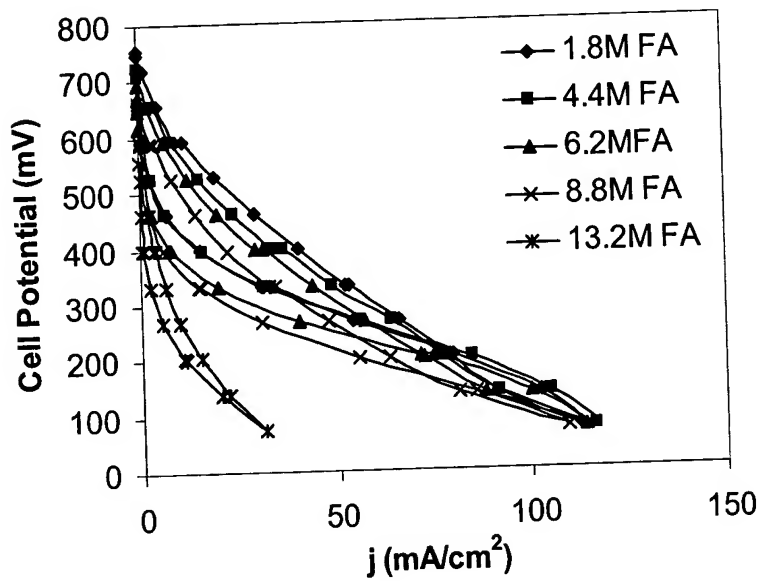


FIG. 5 VI Plot of Exemplary Fuel Cell

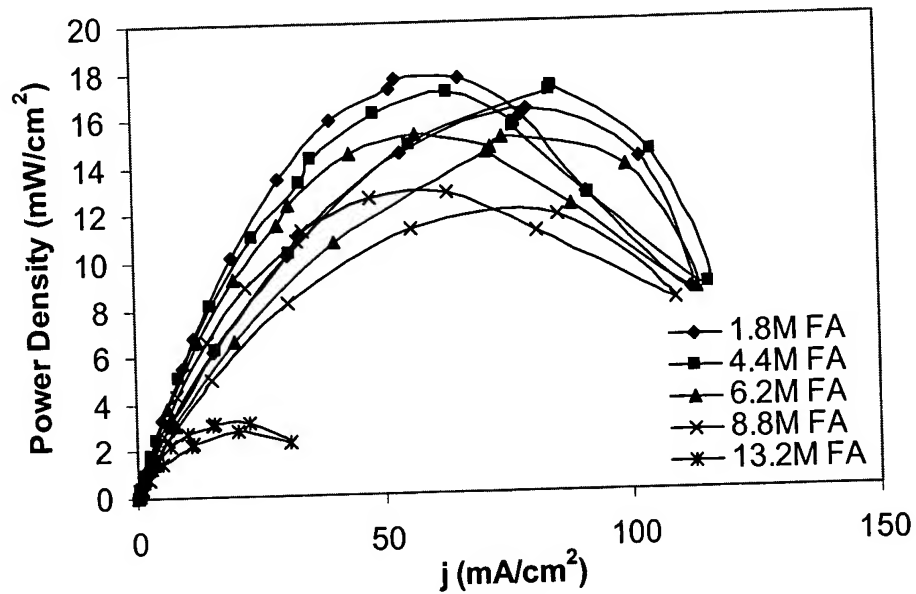


FIG. 6 Passive Formic Acid Fuel Cell Performance

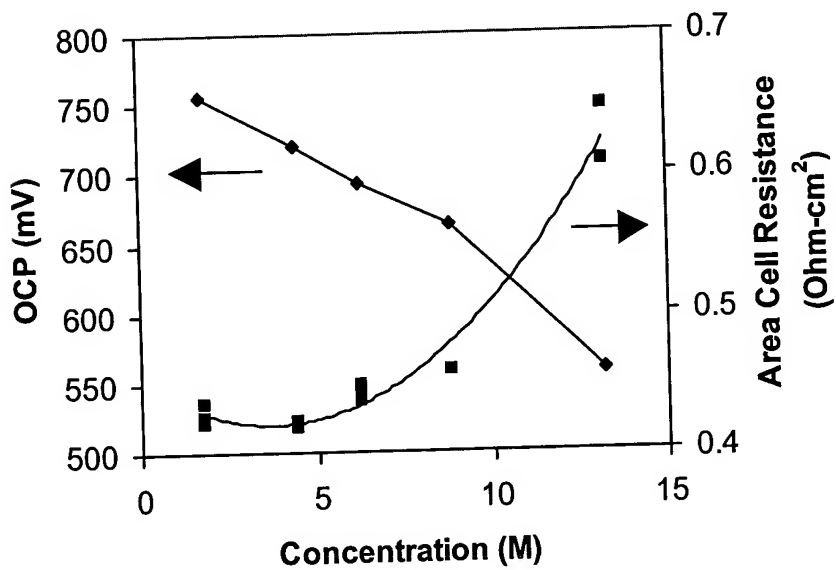


FIG. 7 Open Cell Potential of the Exemplary Fuel Cell

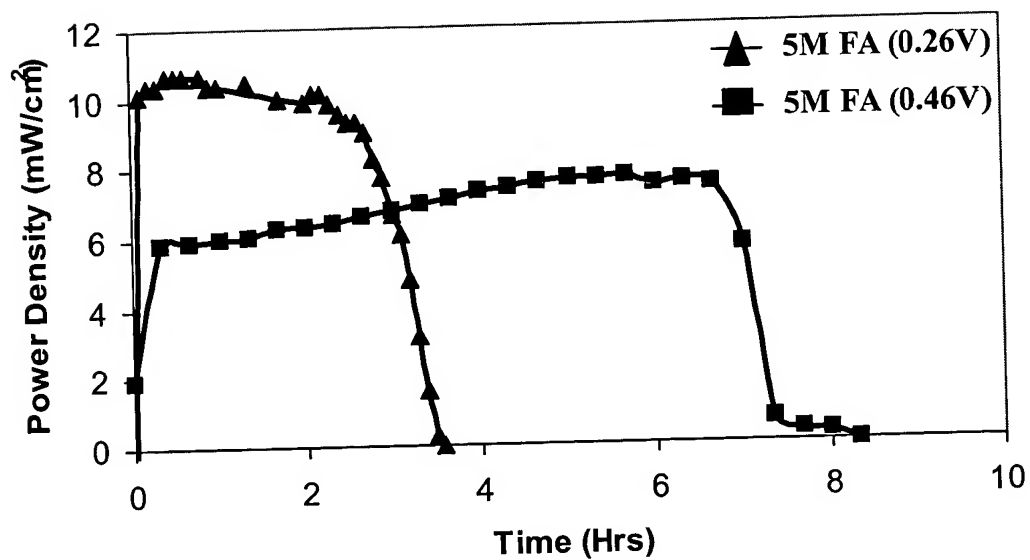


FIG. 8 Power Density vs. Time Performance

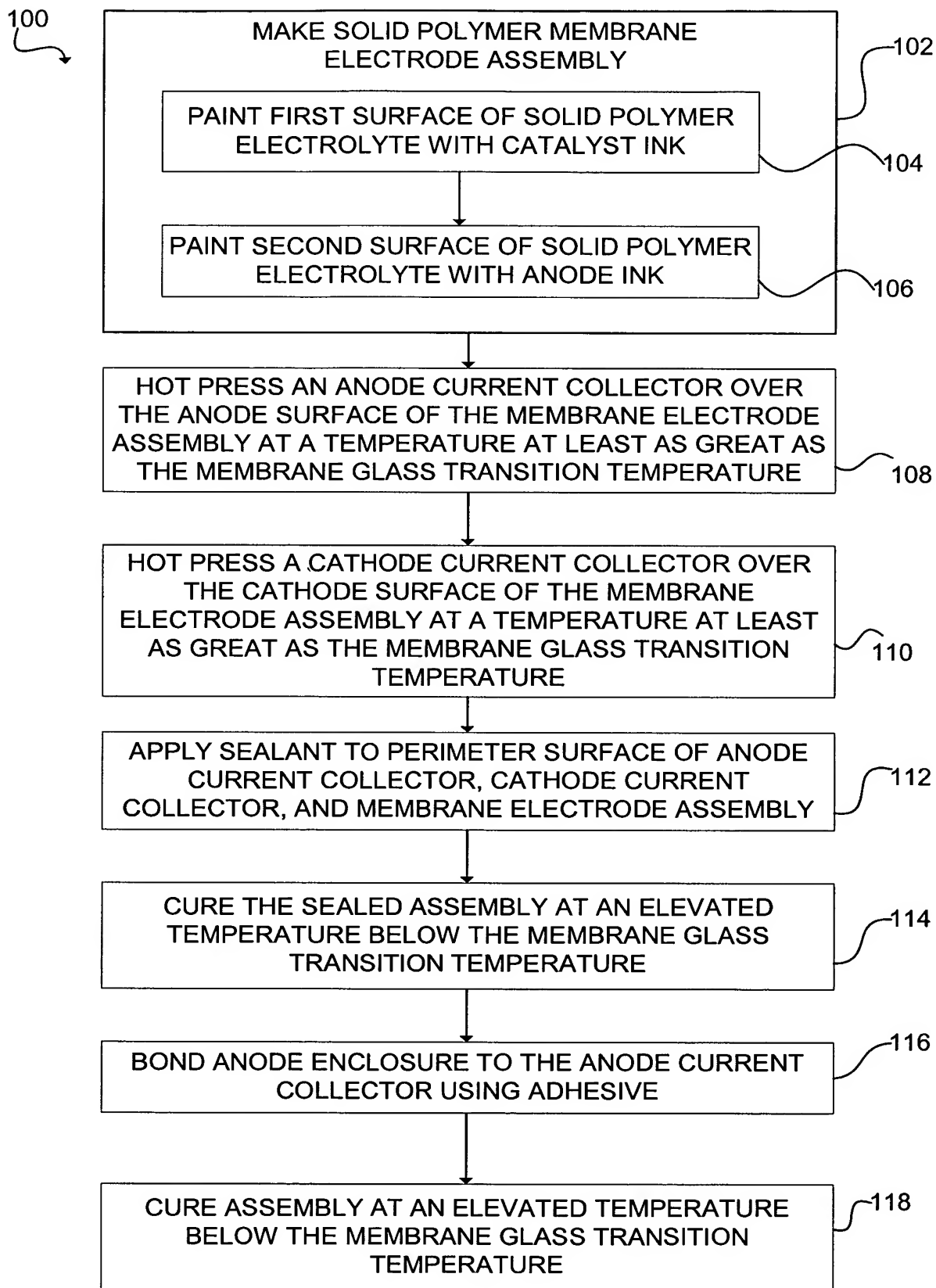


FIG. 11

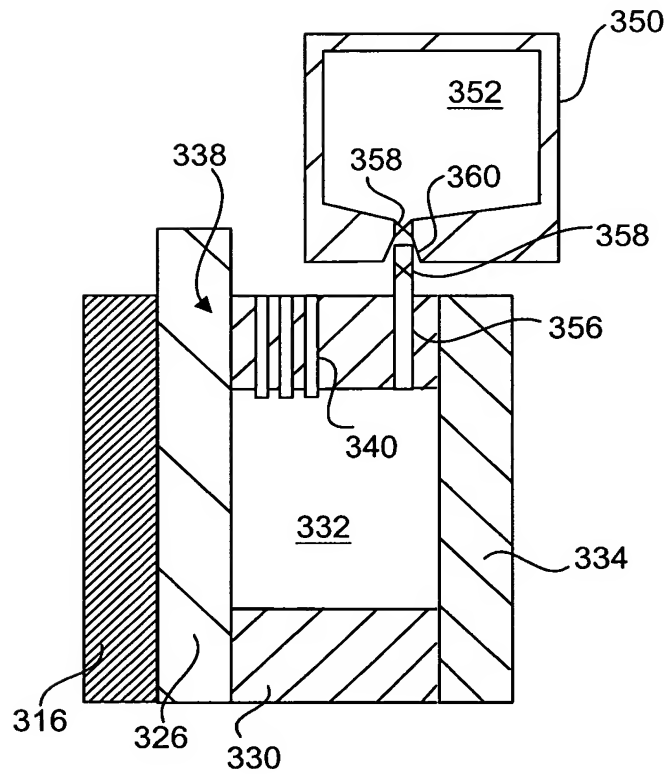


FIG. 13